

Security Advisory

CVE-2024-0054 - 19.03.2024 (v1.0)



Affected products, solutions, and services

- AXIS OS 6.50 – AXIS OS 11.8

Summary

Sandro Poppi, member of the [AXIS OS Bug Bounty Program](#), has found that the VAPIX APIs *local_list.cgi*, *create_overlay.cgi* and *irissetup.cgi* was vulnerable for file globbing which could lead to a resource exhaustion attack. For security reasons, Axis will not provide more detailed information about the vulnerability. Axis appreciates the efforts of security researchers and ethical hackers on improving security in Axis products, solutions, and services.

The vulnerability has been assigned a [6.5 \(Medium\)](#) severity by using the CVSSv3.1 scoring system. Learn more about the Common Vulnerability Scoring System [here](#).

Solution & Mitigation

Axis has released a patched version for affected AXIS OS versions on the following tracks:

- Active Track 11.9.53
- LTS 2022 10.12.228
- LTS 2020 9.80.58
- (Former LTS) 8.40.43 for products that are still under AXIS OS software support.
- (Former LTS) 6.50.5.17 for products that are still under AXIS OS software support.

The release notes will state the following:

Addressed CVE-2024-0054. For more information, please visit the [Axis vulnerability management portal](#).

Axis devices not included in these tracks and still under support will receive a patch according to their planned maintenance and release schedule.

It is recommended to update the Axis device software. The latest Axis device software can be found [here](#). For further assistance and questions, please contact [Axis Technical Support](#).